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TRANSMITTAL FORM  (to be used for all correspondence after initial filing)			Application Number 09/651,620					
			Filing [	Date	August 30, 2000			
			First N	amed Inventor	Eugene P. Marsh			
			Group	Art Unit 🔠 🛝	2811			
			Exami	ner Name	H. Vu			
			Attorne	ey Docket Number	2269-4218US (99-0796)			
		ENCL	OSURES	(check all that apply)				
Postcard receipt acknowledgment (attached to the front of this transmittal)		☐ Information Disclosure Statement, PTO/SB/08A (08-00); ☐ copy of cited references			Terminal Disclaimer for 6,461,909 and Check No. 3821 in the amount of \$110.			
Duplicate copy of this transmittal sheet in the event that additional filing fees are required under 37 C.F.R. § 1.16		Supplemental Information Disclosure Statement; PTO/SB/08A (08-00); copy of cited references and Check No. in the amount of \$180.00			Termin	al Disclaimer		
Preliminary Amendment		Associate Power of Attorney			Terminal Disclaimer			
Response to Restriction Requirement/Election of Species Requirement dated		Petition for Extension of Time and Check No. in the amount of \$  Petition for Extension of Time and Check No. 18668 in the amount of \$110.			TECHN			
Amendment in response to office action dated October 24, 2002					MAR - 6 2003  TECHNOLOGY CENTER 2800  Other Enclosure(s) (please identify below):			
Amendment under 37 C.F.R. § 1.116 in response to final office action dated		Fee Transmittal Form						
Additional claims fee - Check No. in the amount of \$		Certified Copy of Priority Document(s)  Assignment Papers (for an Application)					ER <b>28</b> 0	<b>显</b> .C
Letter to Chief Draftsman and copy of FIGS. with changes made in red							 	_
☐ Transmittal of Formal Drawings		Rema	arks					
Formal Drawings	The Commissioner is authorized to charge any additional fees required but not submitted with any document or request requiring fee payment under 37 C.F.R. §§ 1.16 and 1.17 to Deposit Account 20-1469 during pendency of this application.							
	SIGNA	TURE OF	APPLIC	ANT, ATTORNEY, O	R AGENT			
Firm or Individual name Edgar R. Cataxinos				Registration No. 39,931				
Signature ////////////////////////////////////								
Date February 24, 2003								
				TE OF MAILING				
				the United States Post		first class mail	in an en	velope
addressed to: Comm			n, D.C. 2	0231 on the date shown	below.			
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**PATENT** 

# 15/B Amilder ) Marillar J. Marillar 3/8/63

WIFITE WHITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Eugene P. Marsh

Serial No.: 09/651,620

**Filed:** August 30, 2000

**For:** PROCESS FOR THE FORMATION OF RuSi<sub>x</sub>O<sub>y</sub>-CONTAINING BARRIER LAYERS FOR HIGH-k DIELECTRICS

Confirmation No.: 1130

Examiner: H. Vu

Group Art Unit: 2811

Attorney Docket No.: 2269-4218US

(99-0796)

CERTIFICATE OF MAILING

I hereby certify that this correspondence along with any attachments referred to or identified as being attached or enclosed is being deposited with the United States Postal Service as First Class Mail on the date of deposit shown below with sufficient postage and in an envelope addressed to the Commissioner for Patents, Washington, D.C. 20231.

February 24, 2003

Signature

Doreen Neumann

Name (Type/Print)

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## <u>AMENDMENT</u>

Box Non Fee Amendment Commissioner for Patents Washington, D.C. 20231

Sir:

The following amendments and remarks are filed in response to the Examiner's remarks in the Office Action mailed October 24, 2002, the three-month shortened statutory period for response to which expires on January 24, 2003. A Petition for Extension of Time has ben attached extending the response time to February 24, 2003.